ATKA-AMLIA ISLANDS AND ALEUTIAN ISLANDS AREAS SALMON MANAGEMENT PLAN, 1996

Ву

Arnie Shaul and Pat Holmes

Regional Information Report¹ No. 4K96-26

Alaska Department of Fish and Game
Commercial Fisheries Management and Development Division
211 Mission Road
Kodiak, Alaska 99615

April 1996

¹ The Regional Information Report Series was established in 1987 to provide an information access system for all unpublished division reports. These reports frequently serve diverse ad hoc informational purposes or archive basic uninterpreted data. To accommodate timely reporting of recently collected information, reports in this series undergo only limited internal review and may contain preliminary data; this information may be subsequently finalized and published in the formal literature. Consequently, these reports should not be cited without prior approval of the author or the Commercial Fisheries Management and Development Division.

TABLE OF CONTENTS

<u>P</u>	age
LIST OF FIGURES	i
ATKA-AMLIA AREA	1
Introduction	1
Registration Requirements	1
1996 Outlook	1
Fishing Periods	1
Gear	2
ALEUTIAN ISLANDS AREA	3
EICLIDE	1

LIST OF FIGURES

<u>Figure</u>	Page Page
1. Korovin Bay, Old Harbor and Nazan Bay fishing areas	. 4

ATKA-AMLIA AREA

Introduction

The Alaska Board of Fisheries, during its November 1991 meeting, created an experimental open to entry set gillnet salmon fishery around Atka and Amlia Islands. The Atka-Amlia Islands Management Area is bounded by 172°50 W. long. (Sequam Pass) on the east and 175°23' W. long. (Atka Pass) on the west. In addition to set gillnet gear, fishermen with CFEC Area M purse seine permits may seine for salmon in the Atka-Amlia Islands Area.

Registration Requirements

Each salmon gear operater must have a valid CFEC fishing permit or interim use permit and must be registered with the Alaska Department of Fish and Game (ADF&G). Each vessel operated must be registered with ADF&G. Vessels acting as salmon tenders, fish buyers, awnd processors are also required to register prior to operating in the Atka-Amlia area. Registration can be completed by contacting an ADF&G Management Biologist at Dutch Harbor, Sand Point, or other places designated by the Department at least 48 hours prior to commercial fishing for salmon in the Atka-Amlia Islands Area. The addresses and phone numbers for the Cold Bay, Dutch Harbor, and Sand Point ADF&G offices are as follows:

ADF&G P.O. Box 50

Cold Bay AK 99571

Phone: 532-2419 Fax: 532-2470 ADF&G

P.O. Box 920587

Dutch Harbor AK 99692

Phone: 581-1219

Fax: 581-1572

ADF&G

P.O. Box 129

Sand Point AK 99661

Phone: 383-2066 Fax: 383-2606

1996 Outlook

The excellent pink salmon escapements in 1994 should produce a moderate to very strong pink salmon run during 1996.

Fishing Periods

The fishing season is from August 1 through August 31. Fishing periods will be from 6:00 a.m. until 6:00 p.m. during Mondays, Wednesdays and Fridays as listed in the regulation book. All waters within 500 yards of the mouth of all salmon streams are closed to commercial salmon fishing.

Fishing time and closed waters may be adjusted inseason based on catch and escapement information.

Gear

Purse seine gear specifications are the same in the Atka-Amlia Areas as listed in the 1995-97 commercial salmon fishing regulation book for the Aleutian Islands Area.

Set gillnet specifications are as follows:

- 1. Each CFEC permit holder may operate no more than one set gillnet of which the length cannot exceed 100 fathoms (not including the lead, see 5. below).
- 2. Set gillnets must be operated in substantially a straight line except that no more than 25 fathoms of the offshore end of a set gillnet may be used as a hook. A hook may be used in any configuration.
- 3. The mesh size of set gillnets shall not exceed five inches.
- 4. The maximum depth of set gillnets shall not exceed 90 meshes.
- 5. Twenty-five fathoms of seine webbing may be used as a lead, and may be attached only to the shoreward end of a set gillnet; the shoreward end of the lead or gillnet must be attached to the beach above high tide.
- 6. During hours of darkness, each set gillnet must be marked with at least one red light on the seaward end of the net.
- 7. No vessel used for set gillnet fishing may exceed 29 feet in overall length.
- 8. Salmon caught for commercial fishing bait must be taken following the specifications listed above. Salmon taken under subsistence regulations cannot be used to fish other commercial species.

Unless there is an Alaska Department of Fish and Game representative at Atka, all catch reports should be phoned or faxed to the ADF&G office in Dutch Harbor during the morning following a fishing period. The catch report should list the number of fish and pounds purchased by species and the number of fishermen making deliveries.

ALEUTIAN ISLANDS AREA (Excluding Atka/Amlia Island Area)

The Aleutian Islands Area includes all waters of Alaska and Aleutian Islands west of Cape Sarichef Light and west of a line extending from Scotch Cap through the easternmost tip of Ugamak Island to 172°50. long (Sequam Pass) and all waters of Alaska and the Aleutian Islands west of 175°23' W. long (Atka Pass).

Seining is the only legal method to harvest salmon in the Aleutian Islands Area.

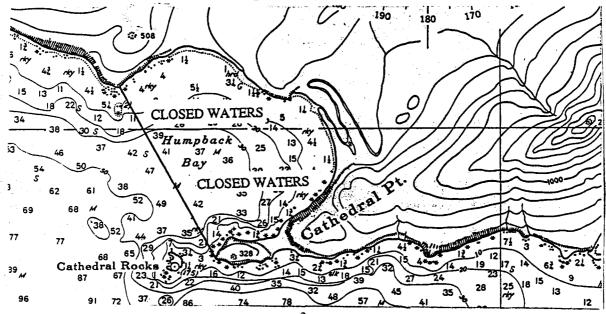
The Aleutian Islands Area pink salmon harvest is projected to be about 1,000,000 fish if adequate markets are available.

There are small local sockeye runs in the Unalaska district. Due to the remoteness and run size, the harvest, if any, is anticipated to be small.

The Kashega Bay Section (Spray Cape to Konets Head) only, will be open from 6:00 a.m. Monday to 6:00 p.m. Friday each week from June 1 through July 18 to allow fishermen the opportunity to fish local sockeye.

The entire Aleutian Islands Area will open to commercial salmon fishing from 12:01 a.m. Wednesday July 10 until 6:00 p.m. Friday July 12 and from 6:00 a.m. Monday July 15 until 12:00 midnight Thursday July 18 as specified in the regulation book. Fishing periods after July 18 will be established by emergency order.

The closed waters (under 5 AAC 12.350) will be expanded to include all of Humpback Bay (within Makushin Bay) enclosed by a line from the western tip of Cathedral Point to 53°45.23' N. lat, 167°58.37' W. long. until a substantial number of pink salmon are in the Humpback Bay streams. This closure protects the major production area of Makushin Bay and should prevent a major loss of fishing time outside of Humpback Bay.



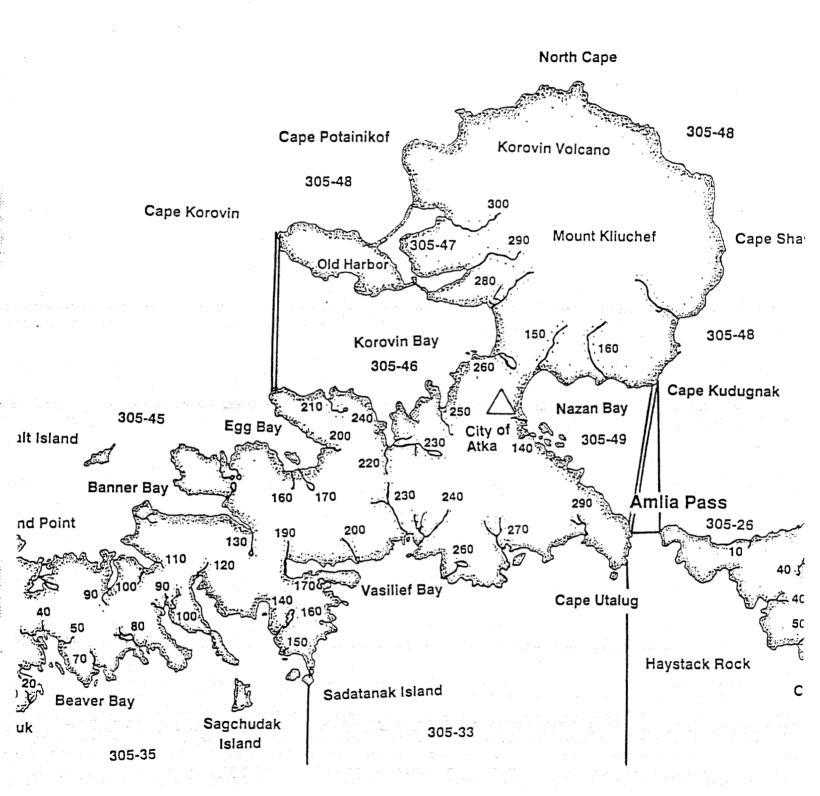


Figure 1. Korovin Bay, Old Harbor, and Nazan Bay fishing areas.

The Alaska Department of Fish and Game administers all programs and activities free from discrimination based on race, color, national origin, age, sex, religion, marital status, pregnancy, parenthood, or disability. The department administers all programs and activities in compliance with Title VI of the Civil Rights Act of 1964, Section 504 of the Rehabilitation Act of 1973, Title II of the Americans with Disabilities Act of 1990, the Age Discrimination Act of 1975, and Title IX of the Education Amendments of 1972.

If you believe you have been discriminated against in any program, activity, or facility, or if you desire further information please write to ADF&G, P.O. Box 25526, Juneau, AK 99802-5526; U.S. Fish and Wildlife Service, 4040 N. Fairfax Drive, Suite 300 Webb, Arlington, VA 22203 or O.E.O., U.S. Department of the Interior, Washington DC 20240.

For information on alternative formats for this and other department publications, please contact the department ADA Coordinator at (voice) 907-465-6077, (TDD) 907-465-3646, or (FAX) 907-465-6078.